

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3149163
<b>Application Number:</b>	10023043
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5663
<b>Title of Invention:</b>	System, method and apparatus that employ virtual private networks to resist IP QoS denial of service attacks
<b>First Named Inventor/Applicant Name:</b>	David E. McDysan
<b>Customer Number:</b>	25537
<b>Filer:</b>	Eden U.I. Stright
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	RIC01059
<b>Receipt Date:</b>	14-APR-2008
<b>Filing Date:</b>	17-DEC-2001
<b>Time Stamp:</b>	16:31:57
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	1805
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	RIC01059_US_IDS_Form_SB_08a-2008-04-14.pdf	572982	no	5
			87bda21057097c7d549604a8b6ede3e490654b0		

### Warnings:

### Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8222	no	2
			5ea030830365a500829cda6be1d6796f7a6b119a		

### Warnings:

### Information:

Total Files Size (in bytes):			581204
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.